

**[DOCUMENT NAME] Claims**

**[CLAIM 1]**

- 5 A seasoning processing system, comprising:
- dispersing means that disperses from a dispersing mouth powdered seasoning to be adhered to supplied intermediate articles; and
  - packaging means that disposes and packages inside a bag shaped packaging material the seasoned articles to which said powdered seasoning has been adhered;
- 10 wherein,
- said dispersing mouth is provided and arranged to be positioned inside said bag shaped packaging material.

**[CLAIM 2]**

- 15 The seasoning processing system as recited in Claim 1, wherein
- said dispersing means comprises first electrical charging means that electrically charges said powdered seasoning.

**[CLAIM 3]**

- 20 The seasoning processing system as recited in Claim 1 or Claim 2, wherein
- said packaging means has:
    - a former that tubularly bends a strip packaging material;
    - longitudinal sealing means that welds overlapped edge parts of the packaging material tubularly bent by said former; and
    - 25 transverse sealing means that welds in a transverse direction and forms in a bag shape said tubular packaging material while moving together with said tubular packaging material from an upstream position to a downstream position; and

said dispersing mouth is provided and arranged at a position more on the upstream side of said upstream position where said transverse sealing means begins welding.

**[CLAIM 4]**

- 5 The seasoning processing system as recited in Claim 3, wherein
- a substitute gas passageway that introduces substitute gas inside the bag shaped packaging material is provided inside said former;
  - said substitute gas passageway also serves as a passageway for said powdered seasoning of said dispersing means; and
  - 10 a downstream side opening of said substitute gas passageway also serves as said dispersing mouth.

**[CLAIM 5]**

- The seasoning processing system as recited in Claim 1 or Claim 2, wherein
- 15 said packaging means has:
- a former that tubularly bends a strip packaging material;
  - longitudinal sealing means that welds overlapped edge parts of the packaging material tubularly bent by said former; and
  - transverse sealing means that welds in the transverse direction and forms in a
  - 20 bag shape said tubular packaging material while moving together with said tubular packaging material from an upstream position to a downstream position; and
- said seasoning processing system further comprising:
- transferring means that causes said dispersing mouth to penetrate between said
  - 25 upstream position and said downstream position, and, when said transverse sealing means is at said upstream position, to withdraw said dispersing mouth to a position on an upstream side of said upstream position.

**[CLAIM 6]**

The seasoning processing system as recited in any one claim of Claim 2 through Claim 5,  
wherein

said dispersing means disperses the powdered seasoning within a prescribed time  
period during the operating cycle performed by said transverse sealing means.

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**[CLAIM 7]**

The seasoning processing system as recited in any one claim of Claim 2 through Claim 6,  
wherein

said transverse sealing means comprises

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a pair of sealing jaws that pinch and weld said tubular packaging material; and  
second electrical charging means that forms an electric field between said pair  
of sealing jaws and electrically charges said packaging material with a  
prescribed polarity.

15 **[CLAIM 8]**

The seasoning processing system as recited in any one claim of Claim 1 through Claim 7,  
further comprising:

shaking means that shakes the packaged bag formed by disposing and packaging said  
seasoned articles into the bag shaped packaging material.